

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121823\
 Data File : BP018940.D
 Acq On : 19 Dec 2023 10:35
 Operator : MA/JU
 Sample : 05773-02 10X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0Y94

Quant Time: Dec 19 21:39:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 19 05:28:03 2023
 Response via : Initial Calibration

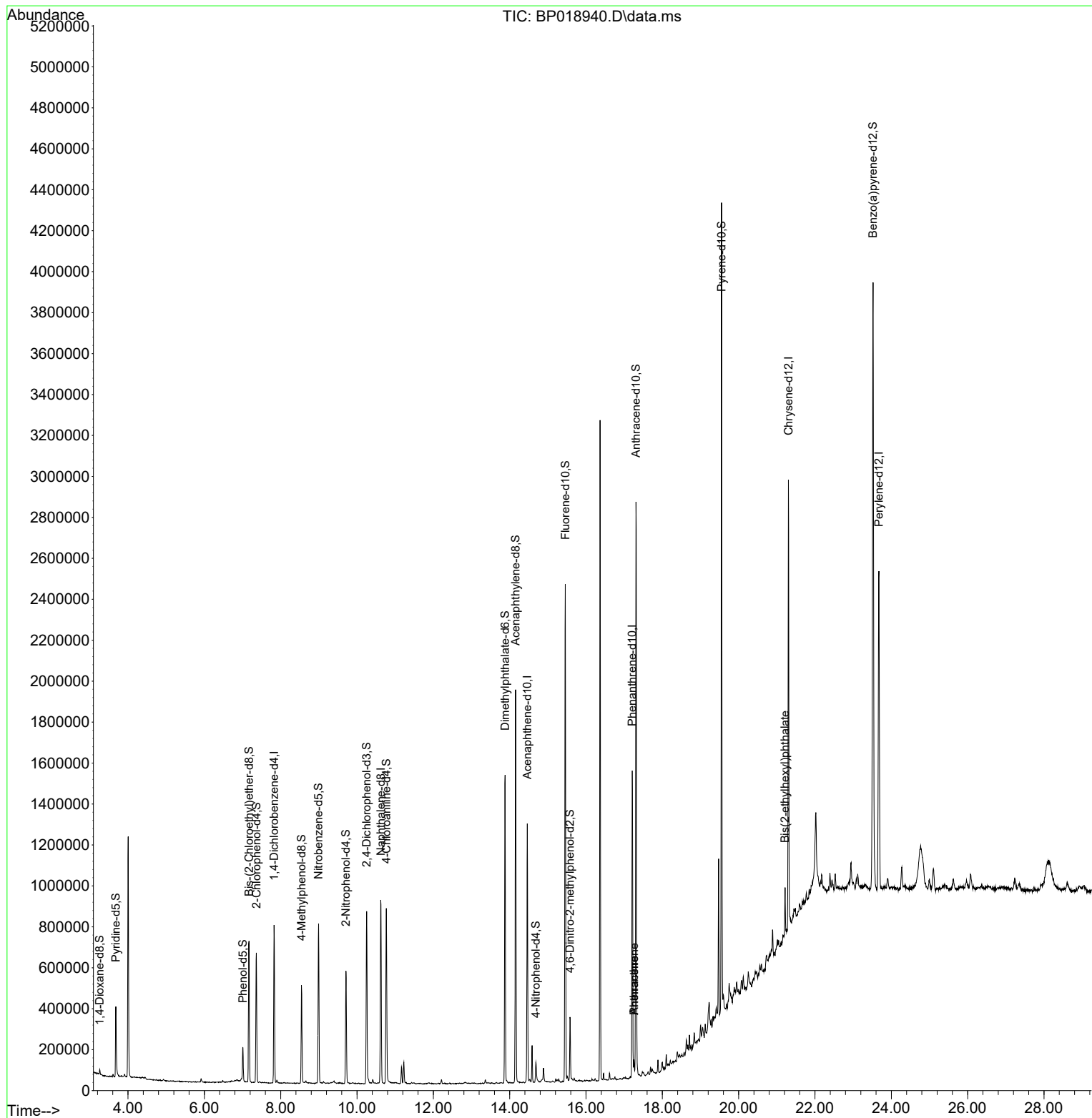
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	213902	20.000	ng/ul	0.00
20) Naphthalene-d8	10.622	136	749131	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	423341	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.210	188	941853	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	1002493	20.000	ng/ul	-0.01
88) Perylene-d12	23.674	264	1215089	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	12250	1.952	ng/uL	0.00
4) Pyridine-d5	3.681	84	191533	11.392	ng/ul	0.00
7) Phenol-d5	7.010	99	102598	4.780	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	295596	23.234	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132	300499	17.940	ng/ul	0.00
15) 4-Methylphenol-d8	8.545	113	182653	10.514	ng/ul	-0.01
21) Nitrobenzene-d5	8.992	128	192210	28.828	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	188750	27.305	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	331886	23.480	ng/ul	0.00
31) 4-Chloroaniline-d4	10.769	131	466016	25.227	ng/ul	0.00
46) Dimethylphthalate-d6	13.880	166	1054055	27.897	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	1261216	30.314	ng/ul	0.00
54) 4-Nitrophenol-d4	14.686	143	30248	4.877	ng/ul	0.00
60) Fluorene-d10	15.457	176	961208	30.307	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.580	200	77629	13.746	ng/ul	-0.01
73) Anthracene-d10	17.310	188	1619175	32.701	ng/ul	0.00
81) Pyrene-d10	19.551	212	2075367	26.595	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.521	264	2284899	32.251	ng/ul	-0.01
Target Compounds						
					Qvalue	
72) Phenanthrene	17.257	178	71744	1.261	ng/ul	97
74) Anthracene	17.257	178	72799	1.277	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.215	149	79442	1.697	ng/ul#	97

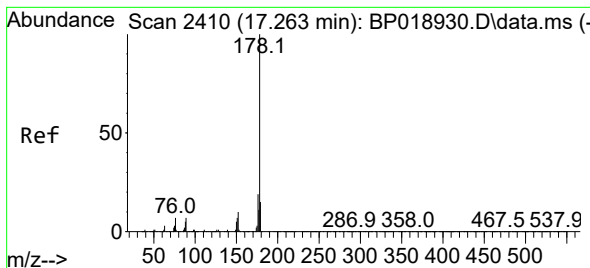
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#72

Phenanthrene

Concen: 1.261 ng/ul

RT: 17.257 min Scan# 2409

Delta R.T. -0.006 min

Lab File: BP018940.D

Acq: 19 Dec 2023 10:35

Instrument :

BNA_P

ClientSampleId :

E0Y94

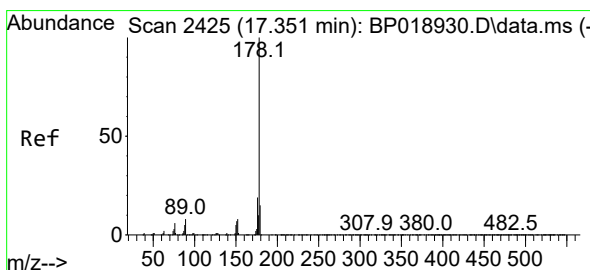
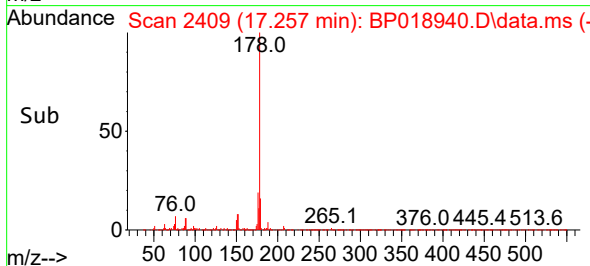
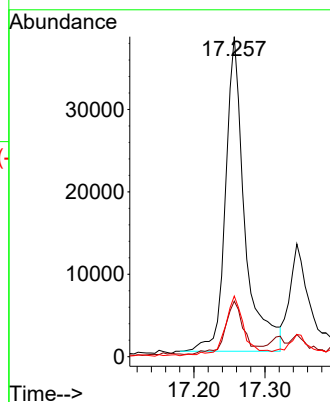
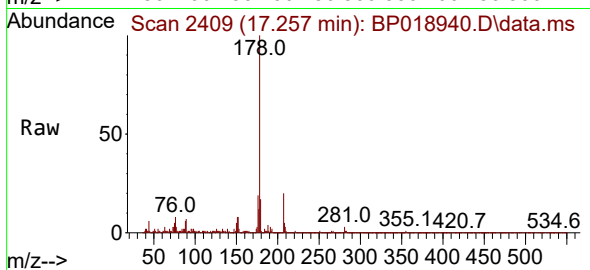
Tgt Ion:178 Resp: 71744

Ion Ratio Lower Upper

178 100

179 17.4 12.3 18.5

176 18.9 15.4 23.2



#74

Anthracene

Concen: 1.277 ng/ul

RT: 17.257 min Scan# 2409

Delta R.T. -0.094 min

Lab File: BP018940.D

Acq: 19 Dec 2023 10:35

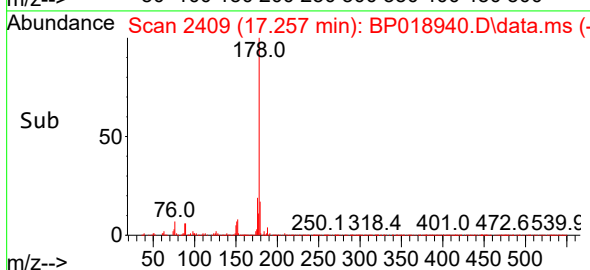
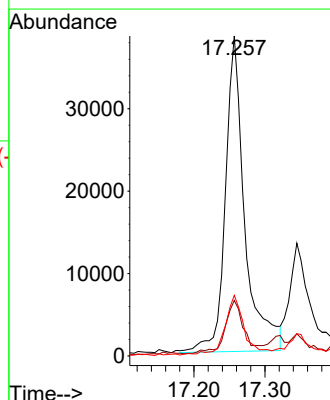
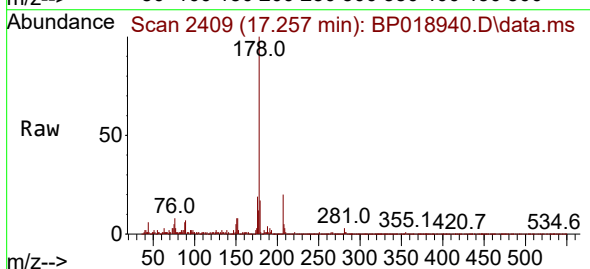
Tgt Ion:178 Resp: 72799

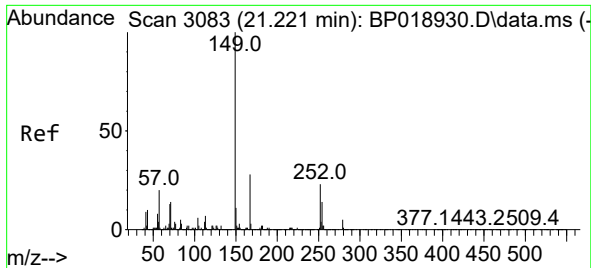
Ion Ratio Lower Upper

178 100

179 17.4 12.5 18.7

176 18.9 15.0 22.6





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.697 ng/ul
 RT: 21.215 min Scan# 3082
 Delta R.T. -0.006 min
 Lab File: BP018940.D
 Acq: 19 Dec 2023 10:35

Instrument :
 BNA_P
 ClientSampleId :
 E0Y94

Tgt Ion:149 Resp: 79442
 Ion Ratio Lower Upper
 149 100
 167 29.0 22.2 33.2
 279 5.2 3.3 4.9#

